# "APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001859220016-7

VEDERNIKOV, P.G.; IVANKIN, P.F., doktor geologo-mineralogicheskikh nauk; SHNAYDER, M.S.

Recent data on small intrusions and sulfide mineralization in the upper Paleozoic coal-bearing stratum of the Rudnyy Altai. Vest.AN Kazakh.SSR 18 no.3:35-42 Mr 162. (MIRA 15:3) (Altai Mountains-Ore deposits)

IVANKIN, P.F.; VEHERNIKOV, P.G.

Systematics and petrochemistry of igneous complexes in the southwestern Altai. Trudy Alt. GMNII AN Kazakh. SSR 8:44-69 60. (MIRA 13:7)

(Altai Mountains-Rocks, Igneous)

VEDERNIKOV, N.V.

28-58-1-24/34

AUTHORS:

Vedernikov, N.V., and Khvalov, M.S., Epgineers

TITLE:

The Quality of RR-Car Axle-Metal Must Be Improved (Povysit' kachestvo metalla dlya vagonnykh osey)

Standartizatsiya, 1958, # 1, pp 63-64 (USSR)

ABSTRACT:

PERIODICAL:

In 1956, the Kalinin RR Car Plant undertook an investigation of axles made from bloom steel. Out of 410 axles tested, all of which had passed mechanical tension and impact resistance tests prescribed by the "GOST 4008-53"-standard, high contamination with sulfides and oxides in clearly outlined bands was found in 388. It appears that such contamination has no noticeable effect on the strength of the steel during these standard tests, as long as the steel grain size is not under # 4, but it does affect the endurance of the axles under working conditions. The degree of contamination revealed is shown in Tables 2 and 3. These tests showed that the "GOST 4728-53" and "4007-57"-standards for axle and axle steel need to be revised soon.

Card 1/2

Relationship between small intrusions and sulfide deposits in the Berezovskiy-Belousovskiy ore region. Trudy Alt.GMNII AN Kazakh.SSR 8:110-125 '60.

(Altai Mountains-Sulfides)
(Altai Mountains-Rocks, Igneous)

VEDERNIKOV, S S

Sbornik uprazhneniy po bukhgelterskomu uchetu Zhandbock of exercises on accounting by S. S. Wedernikov i E. K. Rosenberg 2 perer, izd. Moskva, Gosstatizdat, 1951.

290 p. tables.

N/5 611.91 .V4 1951

VEDERNIKOV, S. S.

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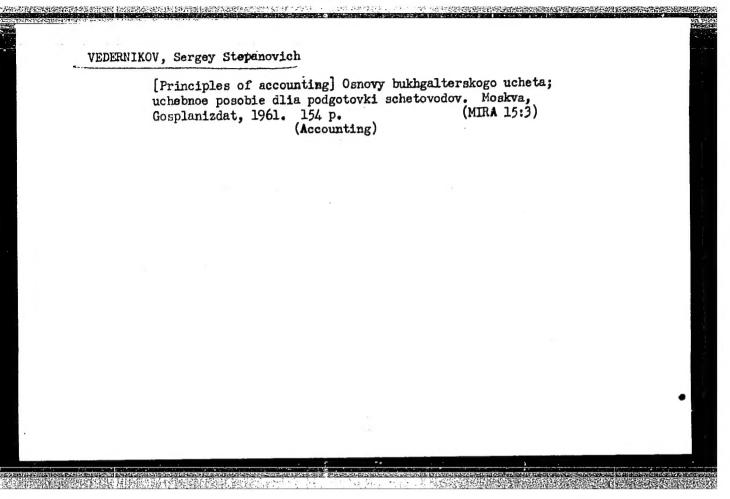
Zadachi dlia uchebnoj praktiki po bukhgakterskomu uchetu Practice problems for the study of bookkeepin . Gosstatizdat, 1952. 120 p.

SO: Monthly List of Russian Accessions Vol. 6 No. 7 October 1953

VEDERNIKOV. S. S.

Kurs bukhgalterskogo ucheta (1-i i 2-i zavod) Course in bookkeeping (1st and 2nd plant). Gosstatizdat, 1952. 416 p.

SO: Monthly List of Russian Accessions. Vol. 6 No. 7 October 1953



VEDERNIKOV, V., kond. tekhn. nauk

New coal mining machinery unit. Mast. usl. no.10:10 0 '59

(Rostov Province--Coal mining machinery) (MIRA 13:3)

ERIOV, N., kand.geograf.nauk, starshiy nauchnyy sotrudnik; VEDERNIKOV, V., kand.geograf.nauk, mladshiy nauchnyy sotrudnik

New data on the drifting of the "North Pole-7" station. Mor.flot 22 no.4:34-35 Ap '62. (MIRA 15:4)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859220016-7"

-VEDERNIKOV, V.A., prof.

Structure of skin disease morbidity according to data from Archangel Province Venereological Dispensary. Vest.derm. i ven. no.8171-73 '62. (MIRA 15:9)

1. Iz kafedry kozhnykh i venericheskikh bolezney (zav. - prof. V.A. Vodernikov). Arkhangel'skogo meditsinskogo instituta. (ARCHANGEL PROVINCE—SKIN—DISEASES)

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VEDERNIKOV, V.A.

Role of trauma of the peripheral nerves in the pathogenesis of epidermorphytosis of the foot, Vest. vener., Moskva no. 4:19-21 July-Aug 1952. (CIML 23:3)

1. Professor. 2. Of the Clinic for Skin and Venereal Diseases (Head -- Prof. V. A. Verernikov), Arkhangel'sk Medical Institute.

TO THE PROPERTY OF THE PROPERT

VEDERNIKOV, V.A.

Certain results of two years of activities of the unified Arkhangelsk District Venereal Dispensary. Vest vener., Moskva no. 5:42-43 Sept-Oct 1952. (CLML 23:3)

VEDERNIKOV, V.A., prof.; LIPSKIY, I.A., assistent; PADUN, A.I., ordinator

Control of suppurative diseases among workers at sawmill No.3. Yest. derm.i ven. 33 no.4:79 Jl-Ag '59. (MIRA 12:11)

1. Iz kafedry kozhnykh i venericheskikh bolezney Arkhangel'skogo meditsinskogo instituta. (SKIN--DISEASES) (ARCHANGEL--WOODWORKERS--DISEASES AND HYGIENE)

VEDERNIKOV, V. A.

A PONT OF THE COURT OF THE COUR

Epidermofiriya yeye lechgniyg i profilaktika (Ucheu-Mctod. posobiye v pomoshch medrabotnikam sel' skoy med. seti). Arkhangel'sk, 1954. 16s. 20 sm. (Arkhang. obc. otd. zdravoockhraneniya).1.000 ekz. B. ts. - (54-54759) p 616.5: 616.969

SO: Knizhnaya Letopis, Vol 1, 1955

#### VEDERNIKOV, V.A.

Drift of the station "North Pole 7." Probl.Arkt. no.6:129-132 159. (MIRA 13:6)

l. Nachal'nik dreyfuyushchey stantsii "Severnyy polyus - 7". (Arctic regions--Geophysical research)

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CIA-RDP86-00513R001859220016-7

Zaveduyushchiy kliniki kozhnykh i venericheskikh bolezney Arkhangel¹skogo meditsinskogo instituta

Vest. ven. i derm., 1952, no. 4, iyul¹-avgust

VEDERNIKOV, V. A.

Archangel Province - Venemeal Diseases

Some results of two years of activities of the joint venereal dispensary of Archangel Province Vest. ven. i derm. no., 5 152.

9. Monthly List of Russian Accessions, Library of Congress, December 195/2 Unclassified.

VEDERMOV, V A.

32718. VEDERNIKOV, V. A. Dermatomikozy v Arkhangel'skol oblasti. (Vestnik venerologii i dermatologii, Mar.-Apr. 1952, no. 2, p. 51) *Title tr.*: Dermatomycoses in the Arkhangel'sk (blast'.

Contains summary of an account on the frequency (expressed in per cent) of skin fungi in 1936-39 and since 1946, based on observations of cultures. Some clinical data and means of combatting dermatomycoses, employed since 1946, are also discussed. Copy seen: DSG.

VERSEL', N., Shinship, d.L., Chlorova V.H., Mahiyasis, Kh.D.; Levkey, A.A., Yebbesist, V.A.

Abstracts, Vest. derm. 1 yer. 37 hp.4277-82 Ap '63.

(MIRA 17:5)

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Widdelite, .A. Frof.

"ierosporia in the prehangel Clast."

_estaik vertrologii i dermatologii (Bulletin of Venerolog Bernatolog),

To 1, Manuary Februar, 1994 (Honger), Becov.
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VEDERNIKOV, V. A.

Syphilis

Hard chancre of the forearm. Vest ven. i derm. No. 2, 1952.

Monthly List of Russian Accessions, Library of Congress, August 1952. Unclassified

VEDERNIKCV, V. A.

Ringworm

Epidermophytic skin tests in epidermophytid of the foct. Vest.ven.i derm. nc.2, 1952.

Monthly List of Russian Accessions, Library of Congress, August, 1952. Unclassified.

VEDERNIKOV, V. A. (FMOF)

Nervous System

Role of trauma of peripheral nervous system in the pathogenesis of epidermochytosis of the foot. Vest. ven. i derm. No. 4, 1952.

Monthly List of Russian Accessions. Library of Congress. November 1952. UNCLASSIFIED

VEDERNIKOV, V.A., professor; MOSINA, V.M., ordinator

Treatment of pemphigus with penicillin and hypnotherapy. Yest. ven. i derm. no.5:54 S-0 154. (MLRA 7:11)

l. Iz kliniki kozhnykh i venericheskikh bolezney Arkhangel'skogo meditsinskogo instituta.

(PEMPHIGUS) (PENICILLIN) (HYPNOTISM--THERAPEUTIC USE)

MEDERNIKOV, V.A.; KAZANTSEV, Yu.M.; KORNILOV, A.D.; KHILKOV, V.A.

Negative serological reaction in patients with syphilis treated with bicillin-1. Vest.derm.i ven. 34 no.6:42-43 160.

(MIRA 13:12)

1. Iz kafedry kozhnykh i venericheskikh bolezney (zav. - prof. V.A. Vedernikov) Arkhangel'skogo meditsinskogo instituta.
(SYPHILIS) (PENICILLIN)

DRIATSKIY, V.M., red.; VEDERNIKOV, V.A., red.; DROZHZHINA, L.P., tekhn. red.

。 1. 1915年 - 191

[Materials of the observations conducted by the drifting research stations "Severnyi Polius-6" and "Severnyi Polius-7" during the year 1957/58; transactions] Materialy nabliudenii nauchnoissledovatel'skikh dreifuiushchikh stantsii "Severnyi polius-6" i "Severnyi polius-7" 1957/58 goda; trudy. Leningrad, Izd-vo "Morskoi transport." Vol.1. Pod obshchei red. V.M.Driatskogo. 1962. 61 p. (MIRA 15:4)

1. Leningrad. Arkticheskiy i antarkticheskiy nauchmo-issledovatel\*-skiy institut.

(Arctic regions-Research)

VEDERNIKOV, V. A., prof.

Incidence of mycoses of the scalp among the population of the Nenets National Area. Vest. derm. i ven. no.10:58-59 '61.

(MIRA 14:12)

1. Iz kafedry kozhnykh i venericheskikh bolezney (zav. - prof. V. A. Vedernikov) Arkhangel'skogo meditsinskogo instituta.

(NENETS NATIONAL AREA\_MYCOSIS) (SCALP\_DISEASES)

VEDERNIKOV, V.A., prof. (Arkhangel'sk)

Repeated Wassermann examination of pregnant women has lost its practical value. Vest.derm.i ven. no.1:62-63 '62. (MIRA 15:1)

(SYPHILIS-DIAGNOSIS-WASSERMANN REACTION)

(PREGNANCY)

**亚胆醇脂肪的**加度的原则

TO THE RESIDENCE OF THE PROPERTY OF THE PROPER

VEDERNIKOV, V.A.: ZVAYGINA, G.A.

Treatment of dermatomycoses using epilin. Sov.med. 25 no.10:135-136 0 '61. (MI:A 15:1)

1. Iz kafedry kozhnykh i venericheskikh bolezney (zav. - prof. V.A. Vedernikov) Arkhangel'skogo meditsinskogo instituta. (DEMATOMICOSIS) (FUNGICIDES)

VEDERNIKOV, V.A., kand.veter.nauk

Brucellosis in farm animals. Veterinariia 41 no.10:18-21 0 '64. (MIRA 18:11)

VEDERNIKGY, V.G.; MAKSIMOV, V.F.

Some problems of the deodorization of exhaust gases in sulfate pulp manufacture. Trudy LTITSBP no.13:148-154 '64.

(MIRA 18:2)

VEDERNIKOV, V.G., inshener.

"Two type of sizing for the paper industry. Bum.prom. 32 no.I:25-26 Ja '57.

(MIMA 10:4)

1.Mariyskiy tsellyulosno-bumashnyy kombinat.

(Sizing (Paper))

### VEDERNIKOV, V.I.

Conformal superposition of surfaces in  $M_n$  space. Izv. vys. ucheb. zav.; mat. no.1:33-41 163. (MIRA 16:5)

1. Gor'kovskiy gosudarstvennyy universitet imeni N.I.Lobachevskogo. (Geometry, Differential) (Surfaces, Representation of)

VEDERNIKOV VI.

PHASE I BOOK EXPLOITATION

SOV/5138

Topchiyev, Aleksey Vasil'yevich, and Viktor Ivanovich Vedernikov

Gornyye mashiny; spravochnik (Mining Machinery Handbook) Moscow, Gosgortekhizdat, 1960. 383 p. Errata slip inserted. 50,000 copies printed.

Resp. Ed.: A.V. Astakhov; Tech. Ed.: A. Sabitov.

PURPOSE: This handbook is intended for technical personnel of the coal industry, and may also be used by students at mining institutes and tekhnikums.

COVERAGE: The handbook presents information on various machines and groups of machines used in Soviet mines for underground stoping and preparatory operations. The most promising machines turned out in the Soviet Union in small lots or as experimental units are also discussed. The authors indicate the field of application, specifications, performance characteristics, and the sizes of gears and hearings of each machine. Lubricants and lubrication methods are also described. No personalities are mentioned. There are no references.

Card 1/5

VEDERNIKOV, V.I.

Surfaces enveloping a family of hyperspehros. Izv.vys.ucheb.
zav.; mat. no.1:89-97 '57. (MIRA 12:10)

1. Voronezhskiy gosudarstvennyy universitet.
(Surfaces)

ROZENTRETER, Boris Aleksandrovich; VEDERNIKOV, Viktor Ivanovich; ARKHIPOV, N.A., otv. red.; SMIRENSKIY, M.M., red. izd-va; SHKLYAR, S.Ya., tekhn. red.

[Stoper] Gornorabochii ochistnogo zaboia. Moskva, Gosgortekhizdat, 1963. 339 p. (MIRA 16:6)

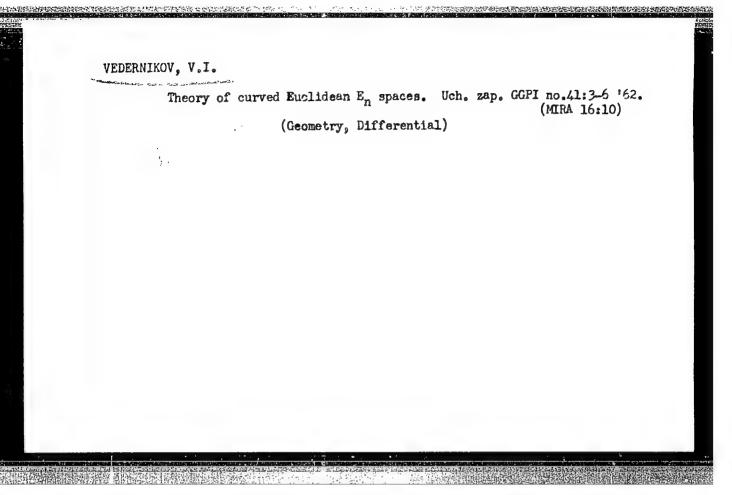
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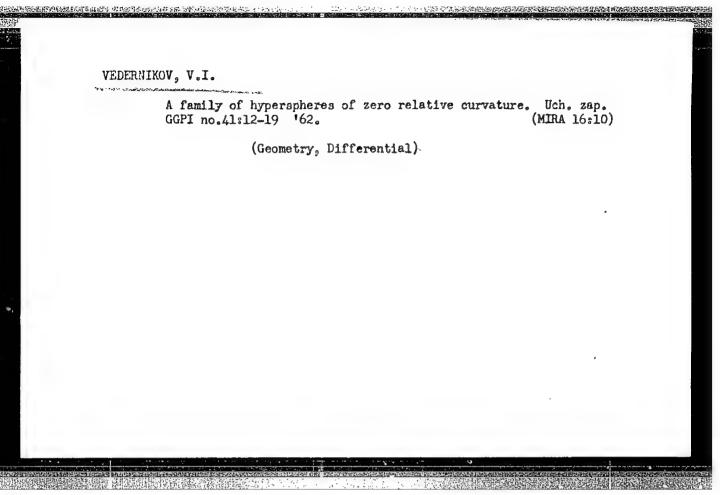
## VEDERNIKOV, V.I.

Regular semistable limiting cycles of a system of ordinary differential equations. Uch. zap. GGPI no.41:7-11 '62. (MIRA 16:10)

(Differential equations)

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VEDERNIKOV, V.I. (Gor'kiy)

Completely reducible connectivities. Izv.vys.ucheb.zav.; mat. no.1:33-44 '65. (MIRA 18:3)

ROZENTRETER, Boris Aleksandrovich; YEDERNIKOV, Viktor Ivanovich;
ARKHIPOV, N.A., otv. red.; SMIRENSKIY, M.M., red. 1zd-va;
SHKLYAR, S.Ya., tekhn. red.

[Stoper] Gormorabochii ochistnogo zaboia. Moskva, Gosgortekhizdat, 1963. 339 p.

(MIRA 16:6)

(Stoping (Mining))

#### "APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001859220016-7

AUTHOR:

Vedernikov, V.I.

SOV/140-58-6-7/27

TITLE:

On a Multi-Dimensional Generalization of Dupin Cyclids (Ob odnom

unogomernom ... obobahohenii taiklid Dyupena)

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1958, Nr 6,

pp 58-72 (USSR)

ABSTRACT:

Theorem 1: Every hypersurface of an n-dimensional (n>3) Euclidean space has an (n-1)-parametric family of tangential hyperspheres, the angular metric of which is conformal to the metric of the hypersurface then and only then if 1) the hypersurface is a hypersphere or 2) the hypersurface is the envelope of a oneparametric family of hyperspheres or 3) the hypersurface is simultaneously the envelope of an m-parametric (m >1) and an

(n-m-1)-parametric family of hyperspheres (n-m-1 > 1).

For the proof the author uses the linear dependence of the first and second fundamental tensor of the surface and the Ricci tensor. The hypersurfaces (theorem 1, Nr 3)) are denoted as multidimensional Dupin cyclids. In polyspherical coordinates the author establishes the equations of the considered surfaces and investigates their

properties.

Theorem 2: The multidimensional Dupin cyclids are conformal mappings of one of the following three surfaces: 1) torus,

Card 1/2

On a Multi-Dimensional Generalization of Dupin Cyclids SOV/140-58-6-7/27

2) conic surface, 3) cylindrical surface.
There are 6 references, 5 of which are Soviet, and 1 American.

ASSOCIATION: Voronezhskiy gosudarstvennyy universitet (Voronezh State University)

SUBMITTED: February 28, 1958

Card 2/2

BUCHNEV, V.K., prof., doktor tekhn. nauk; KALININ, R.A., dotsent; KORABLEV, A.A., kand. tekhn. nauk; MONIN, G.I., insh.; BELYAYEV, V.S., kand. tekhn. nauk; MERKULOV, V.Ye., inzh.; ALEKSEYENKO, V.D., inzh.; IL'SHTEYN, A.M., kand. tekhn.nauk; GELESKUL, M.N., kand. tekhn.nauk; KOBISHCHANOV, M.A., kand. tekhn.nauk; DOBROVOL'SKIY, V.V., kand. tekhn. nauk; MALYSHEV, A.G., inzh.; VOROPAYEV, A.F., prof., doktor tekhn. nauk; LIDIN, G.D., prof., doktor tekhn.nauk; TOPCHIYEV, A.V., prof.; VEDERNIKOV. V.I., kand. tekhn.nauk; KUZ'MICH, I.A., kand. tekhn. nauk; LEYTES, Z.M., inzh.; SYSOYEVA, V.A., kand. tekhn. nauk; MELAMED, Z.M., kand. tekhn.nauk; CHERNAVKIN, N.N., inzh.; KARPILOVICH, M.Sh., inzh.; MEL'KUMOV, L.G., inzh.; BOGOPOL'SKIY, B.Kh., inzh.; FROLOV, A.G., doktor tekhn.nauk; KHVOSTOV, F.K., inzh.; BAGASHEV, M.K., kand. tekhn. nauk; KAMINSKIY, I.N., inzh.; PETROVICH, T.I., inzh.; ZHUKOV, V.V., red. izd-va; LCMILINA, L.N., tekhn. red.; FROZOROVSKAYA, V.L., tekhn. red.

[Mining engineers' handbook]Spravochnik gornogo inzhenera.

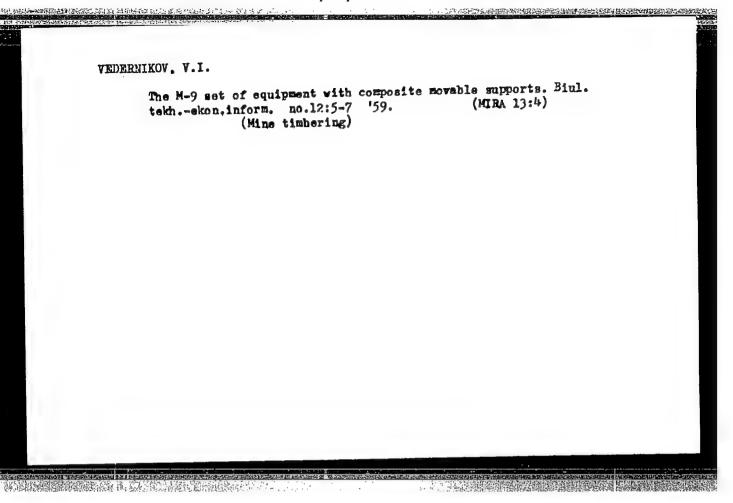
Moskva, Gos.nauchno-tekhn. izd-vo lit-ry po gornomu delu, 1960.

(MIRA 14:1)

(Mining engineering—Handbooks, manuals, etc.)

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TOPCHIYE., Aleksey Vasil'yevich; VEDERNIKOY. Viktor Ivanovich;

ASTAKHOV, A.V., otv.red.; SABITOV, A., tekhn.red.

[Mining machinery; a handbook] Gornye mashiny; spravochnik.

Moskva, Gos.nsuchno-tekhn.izd-vo lit-ry po gornomu delu, 1960.

(MIRA 14:2)

(Mining machinery--Handbooks, manuals, etc.)

VEDERNIKOV, Viktor Ivanovich; MERKULOV, Nikolay Yakovlevich; KOMAROV, Nikolay Ivanovich; KHORIN, V.N., redaktor; ANDREYEV, G.G., tekhnicheskiy redaktor; KOROVENKOVA, Z.A., tekhnicheskiy redaktor

[Experience in operating coal combines for mining sloping thin seams] Opyt ekspluatatsii ugol'nykh kombainov dlia vyemki pologopadaiushchikh tonkikh plastov. Moskva, Ugletekhizdat, 1955. 242 p. (MLRA 9:3)

(Coal mines and mining)

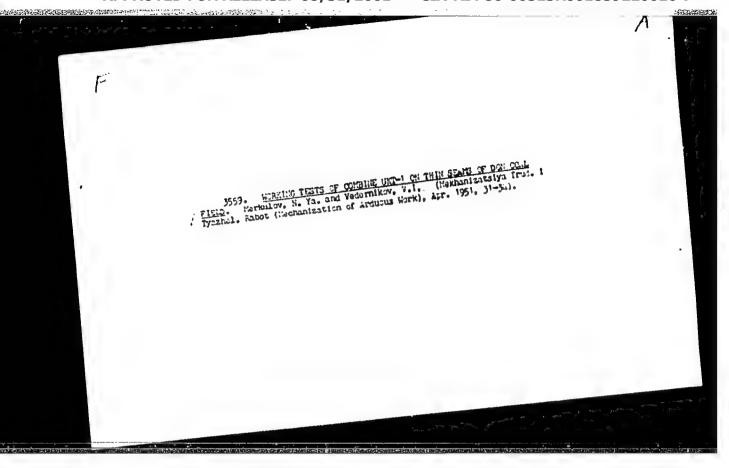
VERDERKIKOV, V. I.--"Analysis of the Operation of Combines for Recoving Coal from Inclined Sears up to 0.8 Keter Thick." Min Coal Ladustry UESE. Academy of the Coal Lamstry. Monrow, 1995. (Mina rightion for the Degree of Candidate in Technical Science).

So Knizhanay letopis' No 2, 1956

Vedernikov, Viktor Ivanovich; Merkulov, Nikolay Yakovlevich; KOMAROV,
Mikolay Ivanovich; EHORIN, V.N., redaktor; ANDREWN, G.G.,
tekhnicheskiy redaktor; KOROWENKOVA, Z.A., tekhnicheskiy redaktor

[Experience in operation of coal combines for cutting sloping
thin seams] Opyt ekspluatatsii ugol'nykh kombainov dlia vyemki
pologopadaiushchikh tonkikh plastov. Moskva, Ugletekhizdat,
1955. 242 p.

(Goal mines and mining)



VEDERNIKOV, V.I. (Gor'kiy)

Pseudolinear affinity. Izv. vys. ucheb. zav.; mat. no.2:41-52

Pseudolinear affinity. Izv. vys. ucheb. zav.; mat. no.2:41-52

(MIRA 17:8)

Wetric characteristics of some classes of hypersurfaces. Izv. vys.

Metric characteristics of some classes of hypersurfaces. Izv. vys.

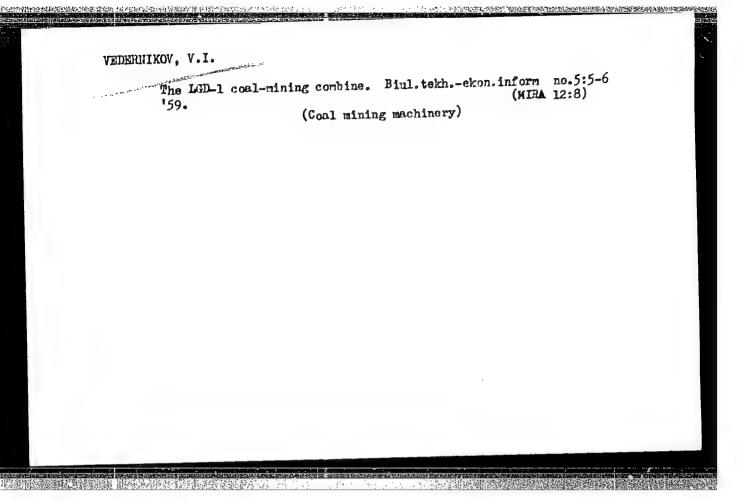
(MIRA 16:10)

ucheb. zav.; mat no.4:26-32 '63.

BOYKO, A.A., inzh.; DRUKOVANYY, M.F., kand. tekhn. nauk; BABOKIN, I.A., inzh.; ZAYTSEV, A.P., inzh.; POLESIN, Ya.L., inzh.; SOBOLEV, G.G., inzh.; ZHUKOV, V.V., kand. tekhn. nauk; TOPCHIYEV, A.V., prof.; VEDERNIKOV, V.I., kand. tekhn. nauk; OKHRIMENKO, V.A., kand. tekhn. nauk; MELAMED, M.Z., kand.tekhn. nauk; KUZNETSOV, K.K., inzh.; RABINOVICH, I.A.; YASNYY, V.K., inzh.; LIVSHITS, I.I., kand. tekhn. nauk, rersenzent; BARANOV, A.I., inzh., retsenzent; LOMILINA, L.N., tekhn. red.

[Brief handbook of a coal mining engineer] Kratkii spravochnik gornogo inzhenera ugol'noi shakhty. Moskva, Gosgortekhizdat, 1963. 639 p. (MIRA 17:3)

The OME coal- 10 '60.	unit. Biul.tekh.~e	kon.inform. no.8:8- (MIRA 13:9)	



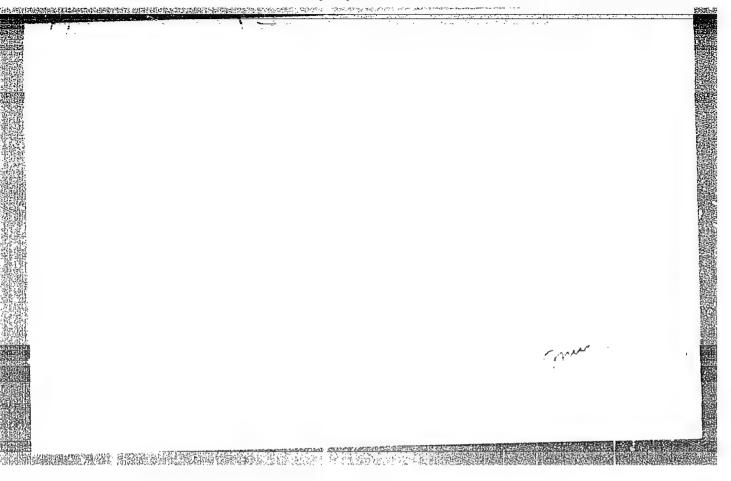
## VEDERNIKOV, V.I.

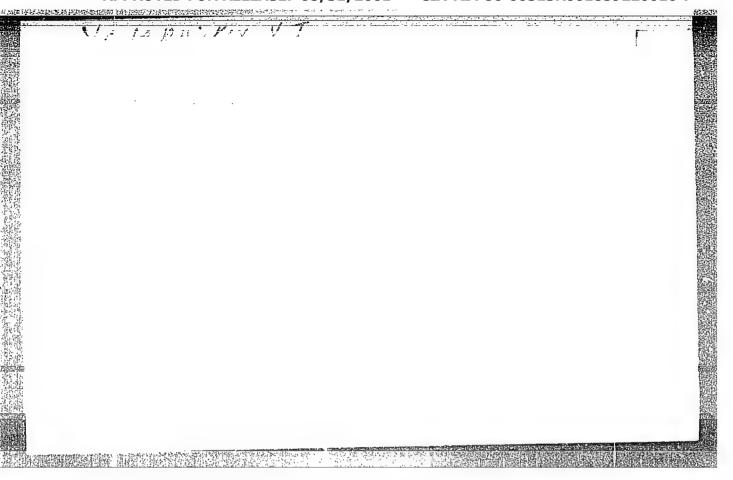
Surfaces of revolution of the E<sub>n</sub> Euclidean space. Izv.vys.ucheb. zav.; mat. no.1:39-47 '60. (MIRA 13:6)

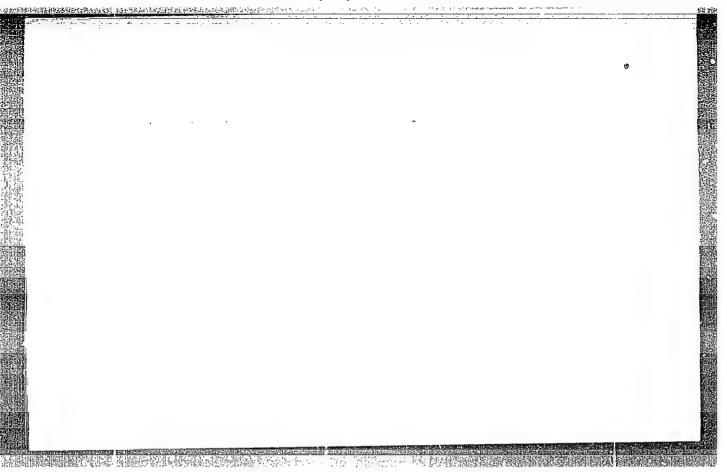
1. Gor'kovskiy gosudarstvennyy universitet im. N.I. Lobachevskogo. (Surfaces)

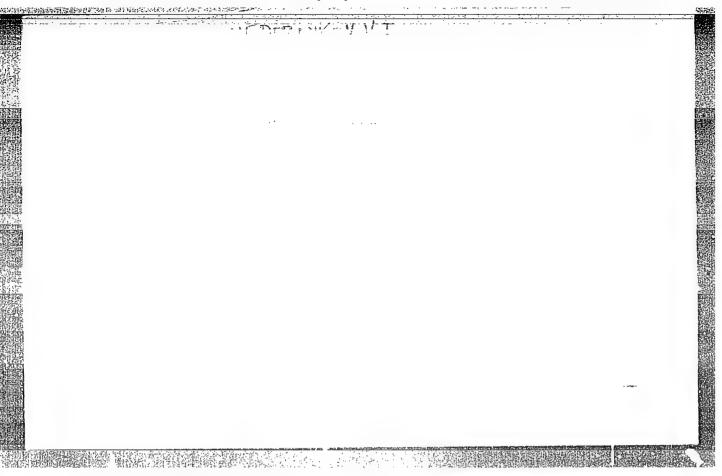
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EDERNIKOV, V. I.	
Transactions of the Third All-union Mathematical Congress (Congress) Jun-Jul '56, Trudy '56, V. 1, Sect. Rpts., Izdatel'stvo AN SSSR, Moscow, Vasil'yev, A. M. (Moscow). On Dependence Between Differential-geometric Properties.	ont.) Moscow,
Vedernikov, V. I. (Voronezh). Conformal Superposition of Surfaces.	144-145
Mention is made of Norden, A. P.	
Verbitskiy, L. L. (Nikolayev). Conformal-Euclidean Metric of $V_n$ in $E_{n+1}$ .	145
Vil'ner, I. A. (Moscow). Nomographic Interpretation of Complex Variable Functions.	145-146
Vil'ner, I. A. (Moscow). Nomographing Functions of Many Variables Based on the Method of Adjusted Points.	146
Volkov, Yu. A. (Leningrad). On the Existence of Convex Surfaces With Given Metric.	146
Mention is made of Aleksandrov, A. D. Card 47/80	









VEDERNIKOV, V.I. (Gor'kiy)

Adjoint connectivities. Izv. vys. ucheb. zav.; Eat. no.4:19-29
'64.

(MIRA 17:9)

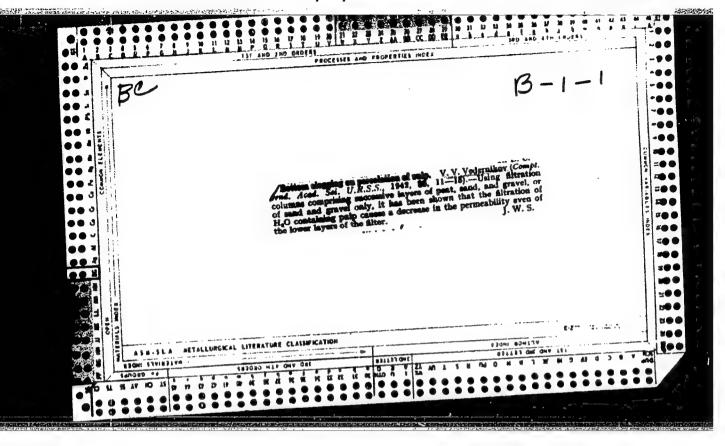
DOEROVOL SKIY, V.V., kand.tekhn.nauk; VELERKIKOV, V.N., konstruktor

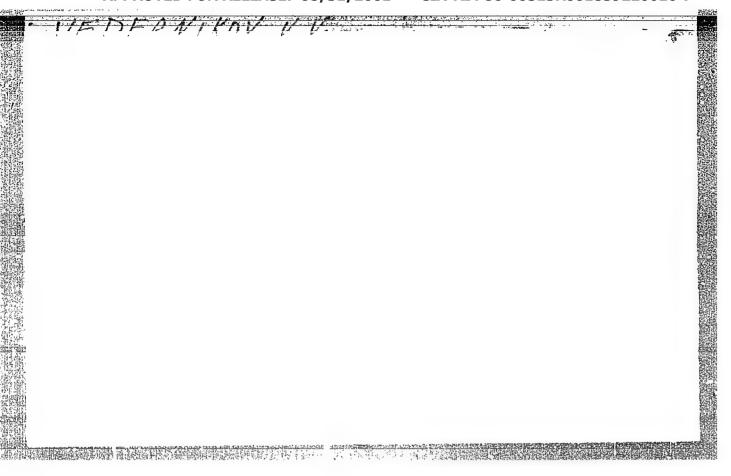
Increasing the wear resistance of dewatering screens. Mauch.
soob.Inst.ger.dela 7:138-141 (61. (MIRA 15:1)
(Screens (Mining))

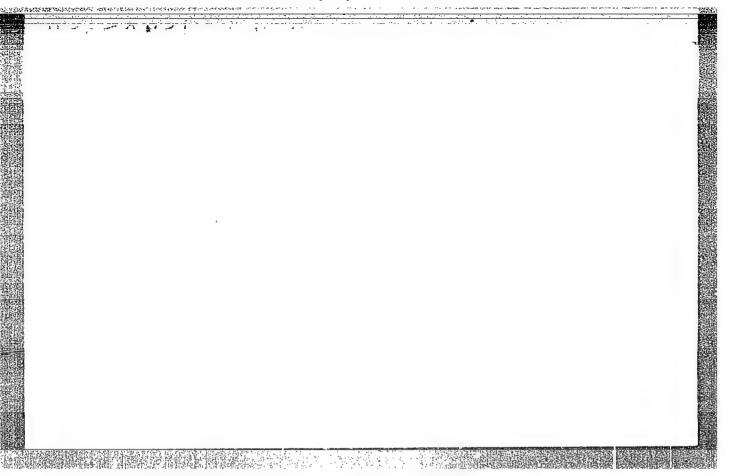
**与到达金铁地型是此名与**证的证实现行为必许是多点。

VEDERNIKOV, V. V.

"Filtration Theory and Its Applications in Irrigation and Drainage,"
M., 1939.





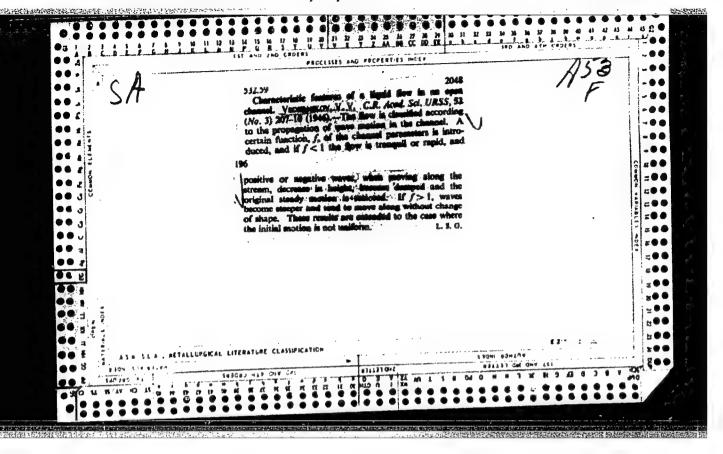


#### VEDERNIKOV. V. V.

Section for Sci. Treatment of Problems of Water Conservation, Acad. Sci. USSR (-1946-)

"On the Calculation of Unsteady Flow in Open Channels."

Iz. Ak. Nauk, Otdel Tekh. Nauk, No. 4, 1946



Vedernikov, V.V.

PA CIT36

USSR/Hydrology Filtration Jan 1947

"Results of Investigations of the Physical Picture of Free Filtration," V. V. Vedernikov, 4 pp

"Dok Ak Nauk SSSR" Vol LV, No 3 - 70. 199-102

Submitted by L.S Leybenzon, Section on Hydrological Problems, Academy of Sciences of the USSR, 25 Nov 46. Short history of experiments in 1933, 1936. The 1936 experiment showed the necessity of classifying the type of water before filtration could be calculated.

21736

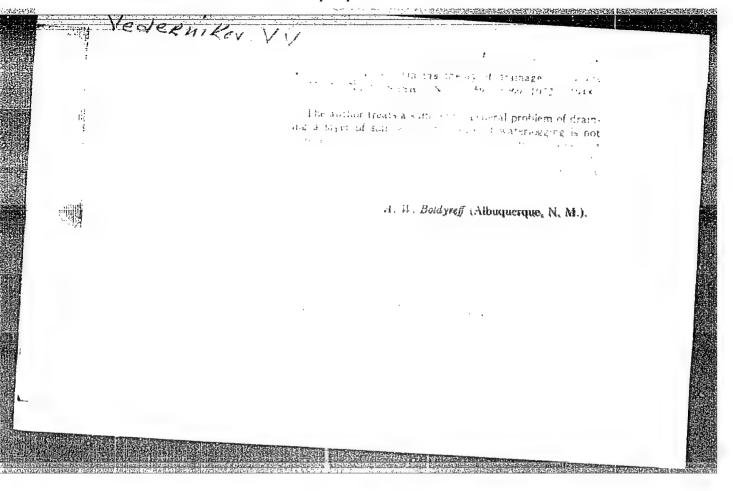
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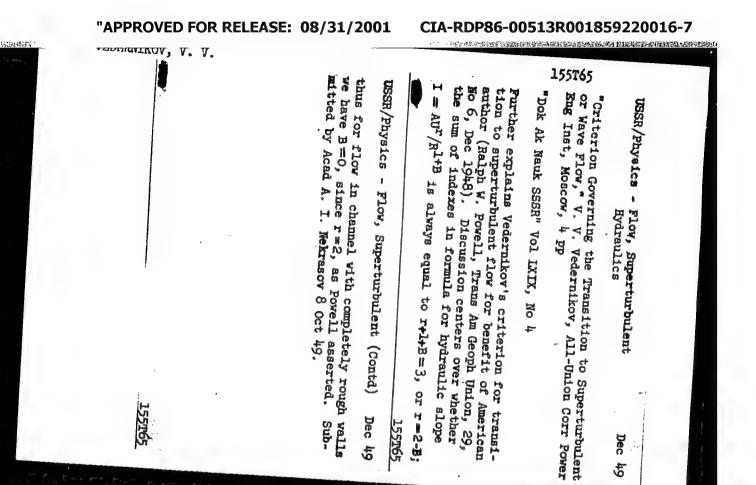
- 1. VEDERNIKOV, V. V.
- 2. USSR (600)

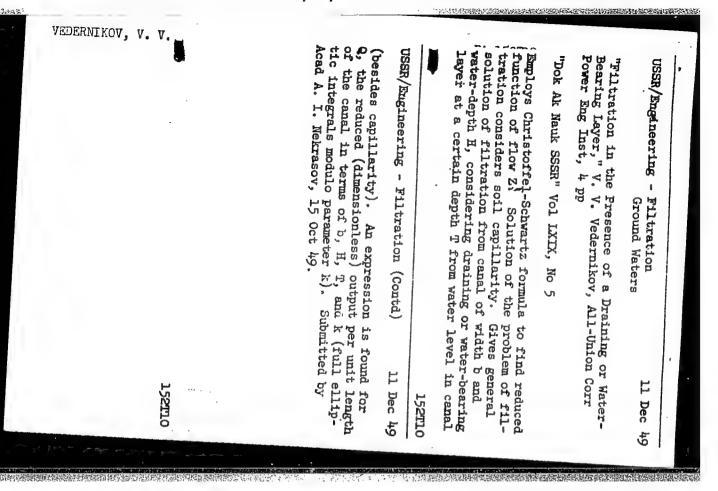
"Experiments with Hydraulic Leap/?/ (Leap As a Transition Zone.")

<u>Doklady</u> AN USSR, Volume 59, No. 3, 1948 (447-450)

9. Meteorologiya i Gidrologiya, No. 3, 1949.
Report U-2551, 30 Oct 52.







L 38158-66 EWT(m)/T DJ

ACC NR: AP6025666 SOURCE CODE: UR/0413/66/000/013/0133/0133

INVENTOR: Vedernikov, V. V.; Gavrilov, V. A.; Grachev, V. I.

ORG: none

TITLE: Mechanical lock for aircraft actuating cylinders. Class 47, No. 183560

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 13, 1966, 133

TOPIC TAGS: aircraft power equipment, aircraft control equipment, aircraft actuating equipment

ABSTRACT: An Author Certificate has been issued for a mechanical lock for aircraft actuating cylinders, which consists of a cylinder with a rod locked in it by the use of a split collar supported by the shaft of a spring-supported floating piston with an annular groove. To avoid the influence of the working pressure on the split collar and to reduce the wear of the friction couple (split ring/cylinder), by locking the floating piston in a certain position relative to the rod, it is equipped with an auxiliary lock, e.g., a ball-type, consisting of a socket with balls which fall into an annular groove of the floating piston under the action of a cleaving socket. [KT]

SUB CODE: 01, 13/ SUBM DATE: 31Dec64/ ATD PRESS:5044

Card 1/1 MILP

UDC: 621.83.629.13.01

INVENTOR: Morgunov, G. M.; Vedernikov, V. V.; Grachev, V. I.; Popovkin, N. A.  ORG: none  TITLE: Hydraulic-system actuating cylinder with two divided working chambers.  Class 62, No. 184140  SOURCE: Izobret prom obraz tov zn, no. 15, 1966, 194  TOPIC TAGS: hydraulic equipment, hydraulic engineering, actuating cylinder  ABSTRACT: An Author Certificate has been issued for a hydraulic-system actuating cylinder with two divided working chambers containing pistons with rods. In order to make it possible to operate on two independent systems and to decrease the cylinder's length, its outer-chamber piston rod consists of two concentric tubes. The rod's inner tube is also the inner working chamber, the piston rod of which is firmly fastened in the body of the outer chamber; in the inner chamber's piston are drainage channels connected with the atmosphere through a chamber's piston are drainage channels connected with the atmosphere through a and to simultaneously increase the force on the rod, the outer-chamber piston rod is chambers.  SUB CODE: 13/ SUBM DATE: 26Apr65/  EKT]	L 08100-67 EWT(m) DJ	
ORG: none  TITLE: Hydraulic-system actuating cylinder with two divided working chambers.  Class 62, No. 184140  SOURCE: Izobret prom obraz tov zn, no. 15, 1966, 194  TOPIC TAOS: hydraulic equipment, hydraulic engineering, actuating cylinder  ABSTRACT: An Author Certificate has been issued for a hydraulic-system actuating cylinder with two divided working chambers containing pistons with rods. In order to make it possible to operate on two independent systems and to decrease the cylinder's length, its outer-chamber piston rod consists of two concentric tubes. The rod's inner tube is also the inner working chamber, the piston rod of which is firmly fastened in the body of the outer chamber; in the inner chamber's piston are drainage channels connected with the atmosphere through a and to simultaneously increase the force on the rod, the outer-chamber piston rod is chambers.  SUB CODE: 13/ SUBM DATE: 26Apr65/  EKT]	ACC NR: AP6029983	SOURCE CODE: UR/0413/66/000/015/0101/0101
TITLE: Hydraulic-system actuating cylinder with two divided working chambers.  Class 62, No. 184140  SOURCE: Izobret prom obraz tov zn, no. 15, 1966, 194  TOPIC TAGS: hydraulic equipment, hydraulic engineering, actuating cylinder  ABSTRACT: An Author Certificate has been issued for a hydraulic-system actuating cylinder with two divided working chambers containing pistons with rods. In order to make it possible to operate on two independent systems and to decrease the The rod's inner tube is also the inner working chamber, the piston rod of which is firmly fastened in the body of the outer chamber; in the inner chamber's piston rod are channels for the supply and discharge of the working fluid, and in the outer space between the rod's tubes. To simplify the design for operation on one system and to simultaneously increase the force on the rod, the outer-chamber piston rod is chambers.  SUB CODE: 13/ SUBM DATE: 26Apr65/	, v. m., ved	ernikov, V. V.; Grachev, V. I.: Popovkin N. A. /6
SOURCE: Izobret prom obraz tov zn, no. 15, 1966, 194  TOPIC TAGS: hydraulic equipment, hydraulic engineering, actuating cylinder  ABSTRACT: An Author Certificate has been issued for a hydraulic-system actuating cylinder with two divided working chambers containing pistons with rods. In order to make it possible to operate on two independent systems and to decrease the cylinder's length, its outer-chamber piston rod consists of two concentric tubes. The rod's inner tube is also the inner working chamber, the piston rod of which is firmly fastened in the body of the outer chamber; in the inner chamber's piston rod are channels for the supply and discharge of the working fluid, and in the outer space between the rod's tubes. To simplify the design for operation on one system and to simultaneously increase the force on the rod, the outer-chamber piston rod is chambers.  SUB CODE: 13/ SUBM DATE: 26Apr65/	ORG: none	12
ABSTRACT: An Author Certificate has been issued for a hydraulic-system actuating cylinder with two divided working chambers containing pistons with rods. In order to make it possible to operate on two independent systems and to decrease the cylinder's length, its outer-chamber piston rod consists of two concentric tubes. The rod's inner tube is also the inner working chamber, the piston rod of which is rod are channels for the supply and discharge of the working fluid, and in the outer chamber's piston are drainage channels connected with the atmosphere through a and to simultaneously increase the force on the rod, the outer-chamber piston rod is chambers.  SUB CODE: 13/ SUBM DATE: 26Apr65/	TITLE: Hydraulic-system actuation Class 62, No. 184140	ing cylinder with two divided working chambers.
ABSTRACT: An Author Certificate has been issued for a hydraulic-system actuating cylinder with two divided working chambers containing pistons with rods. In order to make it possible to operate on two independent systems and to decrease the cylinder's length, its outer-chamber piston rod consists of two concentric tubes. The rod's inner tube is also the inner working chamber, the piston rod of which is rod are channels for the supply and discharge of the working fluid, and in the outer chamber's piston are drainage channels connected with the atmosphere through a and to simultaneously increase the force on the rod, the outer-chamber piston rod is chambers.  SUB CODE: 13/ SUBM DATE: 26Apr65/	SOURCE: Izobret prom obraz tov	zn, no. 15, 1966, 194
cylinder with two divided working chambers containing pistons with rods. In order to make it possible to operate on two independent systems and to decrease the cylinder's length, its outer-chamber piston rod consists of two concentric tubes. The rod's inner tube is also the inner working chamber, the piston rod of which is rod are channels for the supply and discharge of the working fluid, and in the outer chamber's piston are drainage channels connected with the atmosphere through a chamber's piston are drainage channels connected with the atmosphere through a chamber to simultaneously increase the force on the rod, the outer-chamber piston rod is chambers.  SUB CODE: 13/ SUBM DATE: 26Apr65/	TOPIC TAGS: hydraulic equipment	t, hydraulic engineering, actuating cylinder
UDC: 629.13.014. 69.621,222	cylinder with two divided workin to make it possible to operate o cylinder's length, its outer-cha The rod's inner tube is also the firmly fastened in the body of the rod are channels for the supply chamber's piston are drainage chapped between the rod's tubes. The rod of the supply chamber's piston are drainage chapped between the rod's tubes. The rod of the supply chamber's piston are drainage chapped between the rod's tubes. The rod of the supply chamber's commander of one duct and in its wall chambers.	chas been issued for a hydraulic-system actuating ag chambers containing pistons with rods. In order on two independent systems and to decrease the umber piston rod consists of two concentric tubes. Inner working chamber, the piston rod of which is the outer chamber; in the inner chamber's piston and discharge of the working fluid, and in the outer cannels connected with the atmosphere through a To simplify the design for operation on one system are force on the rod, the outer-chamber piston rod is next to the piston is a hole connecting the working [KT]
		UDC: 629.13.014. 69,621,222

ALC N.H APODE99902 (A, N) SOUNCE CODE: UR/O413/66/000/015/0193/0193
INVENTORS: Vedernikov, V. V.; Grachev, V. I.; Popovkin, N. A.
ONG: none
TITLE: Polychambered power cylinder. Class 62, 184139
SOURCE: Izobret prom obraz tov zn, no. 15, 1966, 193
TOPIC TAGS: hydraulic device, hydraulic engineering, engine cylinder, aircraft
ABSTRACT: This Author Certificate presents a polychambered power cylinder for hydraulic systems of driving flying machines. The cylinder consists of a casing and of pistons with stiffeners, rods, and a main line which drive the working body from the distributing system (see Fig. 1). To secure the proper operation of this apparatus, the hollow in the cylinder casing has concentric walls that form parallel working chambers connected to the distributor of the working liquid. The piston rods of the working chambers are combined into one main rod carrying the total part to

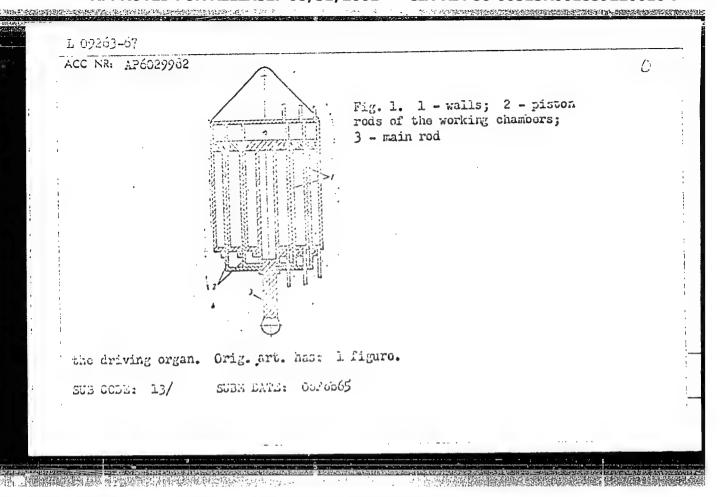
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UDC: 629.135.138 621.83

Card 1/2

### "APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001859220016-7



VEDERNIKOV, Yu.P.

Redergam pharmacology and evaluation of its analgesic properties on animal and human subjects. Farm i toks. 26 no.4: 431-434 Jl-Ag\*63 (MIRA 17:4)

1. Kafedra farmakologii (zav. - prof. A.K. Sangyalo) Sverd-lovskogo meditsinskogo instituta.

GUBARW, Fedot Aver'yanovich, dots., kand. vet. nauk; STRAKHOVA, Mina
Mikhaylovna, vet. vrach; Vintrinya, A.S., spetsred.; VASIL'INVA,
G.M., red.; KISIMA, Io.I., tekhn. red.

[Microbiology of meat and meat products] Mikrobiologiia miasa
i miasoproduktov. Moskva, Pishchepromizdat, 1958. 78 p.

(Meat—Bacteriology) (MIRA 11:10)

Vedernikova, A. V. -- "Majn-tization of Ferromagnetic Hods of various hal tive length at A Frequency of 50 Hertzes in a haplairn heplan." Jana Phys-Lann Sci, Hossas July Pedagogical Inst, Moscow 1953. (Referativnyy Zhurnal--Fizika, Jan 5h)

So: StN 161, 22 July 195h

AdTheFr Begamolov, . G. Curthur E. 2 TITLL: Quasi-line spectra of molecules CITED SOURCE: Tr. Komis. po spektroskopii. AN SSSR, vyp. 1, 1964, 662-671 TOPIC TAGS: line spectrum, spectrum determination, chemical analysis TRANSLATION: Quasi-line structure is observed (Shpol'skiy's method) in 1,2-benzanthracene, 15-methyl-3,4-benzacridine, 6-methyl-1,2-henzacriding, N-oxide of slengzine, di-M-exide of phenazine, lai-tenza per international account of the second vibrational analysis. Agretbelestic rest is developed in coastitative determination of a number of substances is a treatment of a number of substances is a treatment of  $10^{-12} - 10^{-12}$  g. SUB CODE: SS, OC ENCL: OC マッエ Card 1/1 

#### VEDERNIKOVA, G.A.

Differential trappean massif in the Padun Rapids of the Angara River. Geol. i geofiz. no.1:66-76 .161. (MIRA 14:5)

1. Yakutskiy filial Sibirskogo otdeleniya AN SSSR. (Angara River—Rocks, Igneous)

VEDERNIKOVA, G.A.

Petrography of the differentiated trap massif of Padum Falls (Angara River). Trudy IAFAN SSSR.Ser.Geol. no.11:78-114 162. (MIRA 15:7) (Angara Valley-Petrology)

3(0) AUTHOR:

Vedernikova, G. A.

SOV/20-125-3-38/63

TITLE:

The Differentiated Trap Massif on the Padunskiye Rapids of the Angara River (Differentsirovannyy trappovyy massiv Padunskikh

porogov na r. Angare)

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 125, Nr 3, pp 601-603

(USSR)

ABSTRACT:

The Padunskiye Rapids Trap is a natural structure that is well suited for the construction of the Bratskaya hydroelectric plant. The author investigated the trap massif along with Mrs R. R. Tisdel', M. K. Savinskaya, and others in 1954 and 1955. Due to the many test borings, several samples could be selected for study allowing revision of previous theories on the structure and composition of the trap. The Padunskiy massif or sill is 40-200 m thick and lies between sandy-loamy Silurian rock. The contact with the country rock is wavy, not due to folding or primary flexures, but rather due to assimilation of the sediments by the trap. The Bratskiy horizon (S<sup>3</sup><sub>2</sub>) is 100 m thick;

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the Mamyrskiy horizon is divided into 3 series: (1) 40 m,

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The Differentiated Trap Massif on the Padunskiye Rapids of the Angara River

(2) 15 m, and (3) 40 m thick, respectively. Their composition is described. The diabase altered the sandy-loamy country rocks: Quartz grains in the sandstone have lost their clastic form, and between them potassium feldspar with crystallographic form. Mica plates retained their orientation. The psammitic structure changed to a granoblastic structure. Right at the contact the sandstone is changed to hornfels and feldspar. The Padunskiy massif consists of the following parts: (1) dolerite-diabase basal fringe (up to 40 cm thick), (2) pegmatite-like gabbrodiabase and diabase-pegmatite (up to 50 m thick) in the upper part of the massif, and (3) a sequence of poikilophitic and taxitophitic diabase below (up to 80 m thick), ophitic diabase in the middle (up to 30 m thick) and again dolerite diabase on top (up to 40 cm thick). In the highest horizon are lenses and slivers of trachytoid diabase (5 m thick, up to 15 m long), and in the upper part xenoliths of sandstone (from a dozen cm to 3 m in diameter) which contain hybrid rocks developed from the sandstone. These hybrid rocks approach the diorite composition mineralogically and grade into trachytoid diabase in places. The analysis showed no regular change in amount of minerals for

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The Differentiated Trap Massif on the Padunskije Rapids of the Angara River

particular horizons. The upper horizon is merely much richer in quartz and micropegmatite than the lower (Fig 1). The chemical composition of the sill (Table 1) (analysists: A. Popova, Nikitina, L'vova) varies in relation to the upper and lower contact due to assimilation. In the higher parts there is an increase in iron from the later crystallization of the magma, and the final crystallization produced an enrichment with alkalies (Refs 9-11). The Padunskiy sill is complicated due to the processes of crystallization-differentiation and assimilation that contributed to its structure. It is comparable to other sills of Yakutiya (Ref 12). There are 1 figure, 1 table, and 12 references. 8 of which are Soviet.

ASSOCIATION:

Yakutskiy filial Sibirskogo otdeleniya Akademii nauk SSSR (Yakutsk Affiliate of the Siberian Branch of the Academy of

Sciences, USSR)

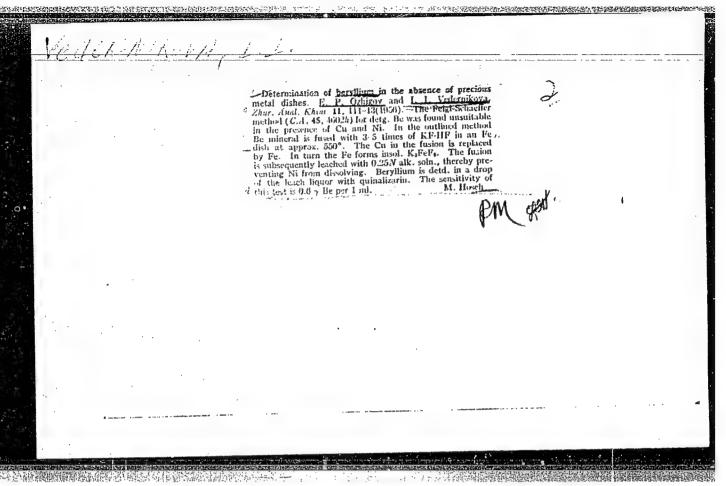
PRESENTED:

October 6, 1958, by V. S. Sobolev, Academician

SUBMITTED:

September 29, 1958

Card 3/3



VEDERNIKOVA, L.G.; KONKIN, A.A.

Process of forming of polycarbonate fibers. Khim. volok. no.3: 26-29 '64. (MIRA 17:8)

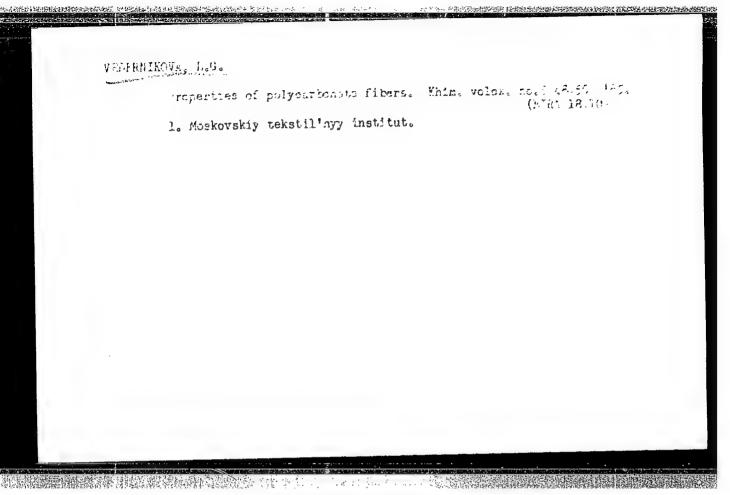
1. Moskovskiy tekstil'nyy institut.

VEDERNIKOVA, L.G.; KONKIN, A.A.

Study of the production of polycarbonate fibers from a polymer solution. Khim. volok. no.6:27-30 '64.

1. Moskovskiy tekstil'nyy institut.

(MIRA 18:1)

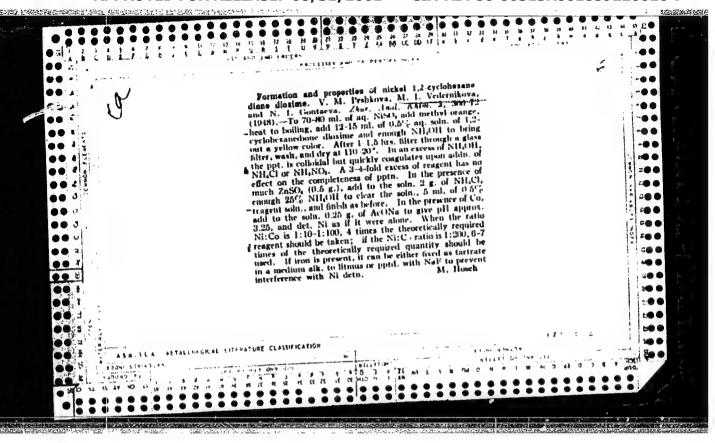


ZHUNEV, A.G.; SAVEL'YEV, B.A.; KOLESANOV, F.F.; VINOGRADOV, A.I.;
YUFEROV, A.I.; VEDERNIKOV, N.P.; SERIN, P.A.; VEDERNIKOVA, L.N.

Preparation of Bakal siderites for blast furnace smelting
by means of roasting. [Sbor. trud.] Nauch.-issl.inst.met.
no.4:33-43 '61. (MIRA 15:11)

(Bakal region-Siderite)

(Ore dressing)

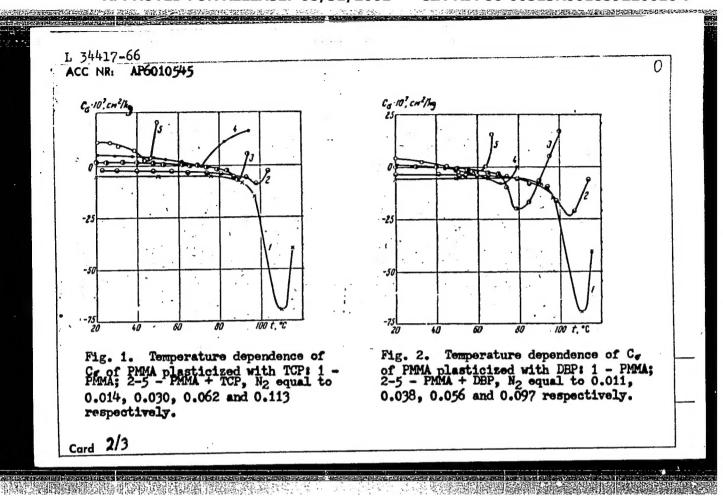


BURDAKOVA, Ye.A.: VEDERNIKOVA, N.A.; KORNILAYEVA, N.P.

Antidepressive action of transamine; preliminary report. Zhur. nevr. 1 psikh. 62 no.12:1813-1814'62 (MIRA 16:11)

1. Kafedra psikhiatrii (zav. - prof. A.S. Poznanskiy) Bashkirskogo meditsinskogo instituta i Bashkirskaya respublikanskaya psikhonevrologicheskaya bol'nitsa (glavnyy vrach P.O.Akopyan), Ufa.

34417-66 EWT(m)/SWP(1) SOURCE CODE: UR/0069/65/027/006/0806/0809 ACC NR. AP6010545 AUTHOR: Vedernikova, N. F.; Sokolov, S. I.; Fel'dman, R. I.; Shchegolevskaya, N. A. ORG: Moscow Institute of Chemical Machinery (Moskovskiy institut khimicheskogo mashinostroyeniya); Moscow Oblast Polytechnic Institute im. N. K. Krupskaya (Moskovskiy oblastnoy pedagogicheskiy institut) TITIE: Interaction of polymers with plasticizers. Part 7. Thermooptical characteristics of the effect of plasticizers/on polymethyl methacrylate 47 46 SOURCE: Kolloidnyy zhurnal, v. 27, no. 6, 1965, 806-909 TOPIC TAGS: plasticizer, polymethylmethacrylate, double refraction, phosphate ester ABSTRACT: In order to clarify the specificity of the optical effect of plasticization, the simultaneous influence of plasticizers and temperature on the birefringence of binary systems composed of a polymer and a low-molecular plasticizer was investi-Thermooptical measurements were made in the two systems polymethyl methacrylate (PMA)-dibutyl phosphate (DBP) and PMMA-tricresyl phosphate (TCP). The curve representing the temperature dependence of the optical birefringence coefficient C. of polymethyl methacrylate (see Fig. 1 and 2) is shifted by the presence of the plasticizer in the direction of the temperature axis toward lower values, in conformity with the mole fraction rule, and in the direction of the C axis toward more VDC: 541.64:535.551 1/3 Card



I. 34417-66 ALC NR: AP6010545

positive values. The shift along the C, axis depends on the composition and structure of the plasticizer molecules. It is concluded that the influence of the plasticizers introduced into PMMA is dual in nature: in some respects, it is related to a change in the state of aggregation of the polymer upon addition of the plasticizer, and is governed by known general rules established by studying the mechanical properties; in other respects, the plasticizer affects the optical properties according to its individual characteristics, which depend on the composition and structure of its molecules. Orig. art. has: 3 figures.

SUB CODE: 07/ SUBM DATE: 26Jun64/ ORIG REF: 004/ OTH REF: 001

Card 3/3 RLG

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VEDERNIKOVA, N.F.; SOKOLOV, S.I.; FEL'EMAN, R.I.; SHCHEGOLEVSKAYA, N.A.

Interaction of polymers with plasticizers. Part 6: Effect of plasticizers on the deformation birefringence of polymethyl methacrylate. Koll.zhur. 27 no.3:326.330 My-Je 65.

(MIPA 18:12)

1. Moskovskiy institut knimicheskogo mashinostroyeniya i Moskovskiy oblastnoy pedagogicheskiy institut imeni Krupskoy. Submitted Dec. 28, 1963.